

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/045,020

01/15/2002

Ari Tourunen

P 290450 2010028US/SM L/k

**CONFIRMATION NO. 7874** 

00909 PILLSBURY WINTHROP LLP 1600 TYSONS BOULEVARD MCLEAN, VA 22102 FORMALITIES LETTER
\*OC000000007452048\*

Date Mailed: 02/11/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

## Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

  Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$84.
  - \$84 for 1 independent claims over 3.
- The oath or declaration is missing.
   A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 954.

A copy of this notice <u>MUST</u> be returned with the reply.

Todas Both

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

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1 FC:101 2 FC:105

888



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ECHOG COMPLETION UNDER RULE 53(f) ( NOT PCT Applications) APR 1 1 2002 For Design, Provisional, or Utility Applications

**PATENT** APPLICATION

COM	<b>PLETIO</b>	N Un	der
	Rule 53	<u>3(</u> f)	

& TRADE In re PATENT APPLICATION of Inventor(s): TOURUNEN et al. Appln. No.: 045,020 Atty Dkt. 290450 10

Serial No. û

**Attn: Application Division** 

2010028US/SML/kop

Client Ref

Series Code û

January 15, 2002

PROCESSING OF ERRONEOUS DATA IN TELECOMMUNICATIONS SYSTEM PROVIDING PACKET-

SWITCHED DATA TRANSFER

Hon.	Comm	nision	er of	<b>Patents</b>
Wasl	ninaton	.DC	2023	31

Date:

April 11, 2002

Sir:

Filed:

Title:

The following completes the filing under Rule 53(f) of the above-identified patent application:

- **Notice to File Missing Parts** 1.
- Copy attached
- not yet received

- 2. Signed Declaration attached.
- □ Original
- □ Facsimile/Copy

(Always "X" box 2 if filling signed Declaration and

- "X" box 2A only if top box of the Declaration is X'd and file application copy, or
- "X" box 2B only if none of the top three boxes of the Declaration is X'd.)
- Attached: Original signed Declaration with attached specification (including claim(s)) which is a copy of specification and claim(s) originally filed to secure the above filing date.
- The original application as filed in the PTO on the above filing date is the application which each 2B. inventor executed by signing the attached Rule 63 Declaration.
- 3. Specification originally filed in non-English language; hence verified translation attached of:
  - □ Abstract a.
  - pages of Specification(only spec. & claims) b.
  - C. Drawing(s)

No of Sheets

Fig(s).

Letter filing formal drawing attached.

- 4.
- 5. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned.
- DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following 6. provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(2)	
(3)		(4)	
(5)		(6)	

7. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in **FINLAND** 

8.

	Application No.	Filing Date	Application No.	Filing Date
(1)	20010098	January 16, 2001	(2)	
(3)			(4)	
(5)			(6)	

9. 1 (N	lo.) Certified co	ppy (copies):	☐ attache	d; 🔀 prev	viously filed (date	e) January	15, 2002	
in	U.S. Application	on No	45,020	filed on	January 1	5, 2002		
					is claimed (file PAT-256 if this is the first claim of Small Entity Status)			
_	ninary Amendm							
THE FO	LLOWING FIL	ING FEE IS BA	ASED ON CLAI	MS AS FILED I	LESS ANY ABO	VE CANCELL	<u>ED</u>	
					Large/Small Entity		Fee Code	
13. Basic Filing	Fee			gn Application	\$330/\$165		106/26	
				gn Application	\$740/\$370	+740	101/201	
14. Total Effecti		16	minus 20 =	0	x \$18/\$9	+0	103/203	
15. Independen		4	minus 3 =	1	x \$84/\$42 \$280/\$140	+84	102/202 104/204	
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18.		<u></u>		FILING FEI	E ENCLOSED =	\$954		
19. Original du		April 11, 2002						
20. <b>Petition is I</b> cover the date t is attached					\$110/\$55 = \$400/\$200 = \$920/\$460 = \$1,440/\$720 =	+0	115/215 116/216 117/217 118/218	
21. If "non-Engl					\$130	+0	139	
22. If "assignme		d, add recording	) fee		\$40	+40	581	
23. Petition Fee	tor				\$130	+0		
24.				TOTAL FEI	E ENCLOSED =	\$994		
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		Intellect	/ Winthrop LLF ual Property G	roup				
1600 Tysons Bou McLean, VA  221		By Atty:	Christine H.	McCarthy	Reg	. No. <u>41844</u>		
Tel: (703) 905-20		Sig:	Uhlhm	ny	Fax: Tel:	(703) 90 (703) 90		
Atty/Sec: CHM/		ile in <u>duplicat</u>	e with PTO rec	<i>,</i> eipt (PAT-103 <i>A</i>	۱) and attachme	-/-	-	